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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/770,281	02/02/2004	Kiriko Yamada	KYO.P0026	2209
7590 11/29/2006  Renner, Kenner, Greive, Bobak, Taylor & Weber Fourth Floor, First National Tower Akron, OH 44308-1456			EXAMINER	
			PASCAL, LESLIE C	
			ART UNIT	PAPER NUMBER
Andon, Oli	1000 1100		2613	
			DATE MAILED: 11/20/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/770,281	YAMADA ET AL.
Office Action Summary	Examiner	Art Unit
	Leslie Pascal	2613
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MO e, cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this communication. NBANDONED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 10 №     This action is <b>FINAL</b> . 2b) This     Since this application is in condition for alloware closed in accordance with the practice under the condition of the	s action is non-final. ince except for formal ma	
Disposition of Claims		
4) Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-6 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o Application Papers  9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The peth of dealerstion is abjected to be with a feature of the second state of the second	or election requirement.  er.  cepted or b) objected to  drawing(s) be held in abeya  ction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the Ex	xaminer. Note the attache	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received.  Its have been received in a  Its have been received in a	Application No n received in this National Stage
Attachment(s)  ) Notice of References Cited (PTO-892)  ) Notice of Draftsperson's Patent Drawing Review (PTO-948)  ) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application 

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- 1. the foreign references have been considered as best understood.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-2 and 4-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Green et al (2002/01543641).

In regard to claims 1 and 4, Green teaches a first optical wireless communications apparatus (7, which he says is connected to a TV/video display) for transmitting a pilot beam (12), a second wireless communication apparatus (3 which has a video supply apparatus/signal 14) and receiving the pilot beam (12, in box 3, figure 2). In regard to the modulator of claim 12, see paragraph 35 in which he says there may be a separate modulator. In regard to the axis, it is obvious that the axis must match in order for the system to work since optical signals are directional. In regard to the demodulator, see paragraph in which he teaches the signal is processed (demodulated). In that the second apparatus uses the signal, it would appear that the signals are "reproduced" for the second wireless apparatus. In regard to claims 2 and 5 and the remote control, see paragraph 32. in regard to claims 3 and 6, he teaches that element 3 can send status reports to the central distribution system. It is well known for users to send information with regard to their status in order to let the central distribution system know which signals to send.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Pascal whose telephone number is 571-272-3032. The examiner can normally be reached on Monday- Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on 571-272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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